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7590

04/15/2004

John F McNulty
 Paul & Paul
 2900 Two Thousand Market Street
 Philadelphia, PA 19103



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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Dara Salgado	(Depositor's name)
<i>Dara Salgado</i>	(Signature)
May 26, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/700,439	11/13/2000	Rudolf Schwarte	752-00	5272

TITLE OF INVENTION: DEVICE AND METHOD FOR DETECTING THE PHASE AND AMPLITUDE OF ELECTROMAGNETIC WAVES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	07/15/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
KAO, CHIH CHENG G	2882	250-208100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Rudolf Schwarte**Netphen, Germany**Please check the appropriate assignee category or categories (will not be printed on the patent); ☒ individual ☐ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee
- ☐ Advance Order - # of Copies _____

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- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number **16-0750** (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) *John J. Simanich* (Date) **5-26-04****John J. Simanich Reg. No. 26,036**

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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06/02/2004 HBERHE1 00000102 09700439

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TRANSMIT THIS FORM WITH FEE(S)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/700,439
Filed: November 13, 2000
Inventor: Rudolf Schwarte
Title: **Device and Method for
Detecting the Phase and
Amplitude of Electromagnetic
Waves**

Attny Doc. No.: 752-00

Art Unit: 2882

Examiner: Chih Cheng G. Kao

Certificate of Class Mailing

I hereby certify that this correspondence is being deposited with the United States Post Office as "First Class Mail" under 37 C.F.R. §1.8 on the date indicated below and is prepaid in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: May 26, 2004


Dara Salgado

COVER LETTER WITH CERTIFICATE OF FIRST CLASS MAILING

Commissioner for Patents
P.O. Box 1450
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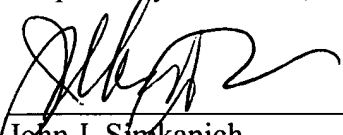
Sir:

Enclosed and attached hereto are the following:

- 1) Cover Letter with Certificate of Mailing;
- 2) Issue Fee Transmittal;
- 3) Check in the amount of \$665.00; and
- 4) Postcard to be date-stamped and returned.

No additional fees are believed to be required. In the event that an additional fee is required with respect to this communication, the Commissioner is hereby authorized to charge any additional fees, or credit any overpayment, to Paul & Paul Deposit Account No.16-0750.

Respectfully submitted,


John J. Surkanich

Reg. No. 26,036
Paul & Paul
2900 Two Thousand Market Street
Philadelphia, PA 19103
(215) 568-4900

Date: May 26, 2004

Order No.: 2298